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EXPRESS MAIL LABEL NO: EV 758364975 US

PATENT APPLICATION  
Docket No. 15436.441.11

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)
		)
	Kim	)
		)
Serial No.:	10/706,906	) Art Unit
		) 2828
Filed:	November 14, 2003	)
		)
For:	MODULATION DOPED TUNNEL	)
	JUNCTION	)
		)
Confirmation No.:	7661	)
		)
Customer No.:	022913	)
		)
Examiner:	Tod Thomas Van Roy	)

**AMENDMENT "A" AND RESPONSE TO OFFICE ACTION**

**Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Sir:

Applicant submits this paper in response to the Office Action mailed September 29, 2005 (the "Office Action"). Reconsideration is respectfully requested in view of the following:

*Amendments to the Claims* are reflected in the listing of claims which begins on page 2 of this paper; and

*Remarks* begin on page 6 of this paper.